2001 Current Fiscal Year Report: Advisory Panel for Biomolecular Structure and Function

Report Run Date: 06/06/2019 03:18:20 AM

1. Department or Agency 2. Fiscal Year

National Science Foundation 2001

3. Committee or Subcommittee 3b. GSA Committee No.

Advisory Panel for Biomolecular Structure and Function 1134

4. Is this New During Fiscal 5. Current 6. Expected Renewal 7. Expected Term

Year? Charter Date Date

No 06/30/1999 06/30/2001 06/30/2001

8a. Was Terminated During 8b. Specific Termination 8c. Actual Term

FiscalYear? Authority Date

Yes 06/30/2001

9. Agency Recommendation for Next10a. Legislation Reg to 10b. Legislation

FiscalYear Terminate? Pending?

Continue No

11. Establishment Authority Agency Authority

12. Specific Establishment 13. Effective 14. Committee 14c.

Authority Date Type Presidential?

ADM IV-100 03/30/1984 Continuing No

15. Description of Committee Grant Review Committee

16a. Total Number of No Reports for this

Reports FiscalYear

17a. Open 0 17b. Closed 4 17c. Partially Closed 0 Other Activities 0 17d. Total 4 Meetings and Dates

Purpose	Start	End
Proposal review	10/18/2000	- 10/20/2000
Proposal review	10/23/2000	- 10/25/2000
Proposal Review	04/18/2001	- 04/20/2001
Proposal Review	04/23/2001	- 04/25/2001

Number of Committee Meetings Listed: 4

	Current FY N	lext FY
18a(1). Personnel Pmts to Non-Federal Members	\$96,600.00	\$0.00
18a(2). Personnel Pmts to Federal Members	\$0.00	\$0.00
18a(3). Personnel Pmts to Federal Staff	\$12,506.00	\$0.00
18a(4). Personnel Pmts to Non-Member Consultants	\$0.00	\$0.00
18b(1). Travel and Per Diem to Non-Federal Members	\$23,591.00	\$0.00
18b(2). Travel and Per Diem to Federal Members	\$0.00	\$0.00
18b(3). Travel and Per Diem to Federal Staff	\$0.00	\$0.00
18b(4). Travel and Per Diem to Non-member Consultants	\$0.00	\$0.00

18c. Other(rents, user charges, graphics, printing, mail, etc.)	\$2,116.00	\$0.00
18d. Total	\$134,813.00	\$0.00
19. Federal Staff Support Years (FTE)	0.21	0.00

20a. How does the Committee accomplish its purpose?

The cluster consists of two sub-areas; Molecular Biophysics and Molecular Biochemistry. Since many more research proposals are received than can be funded, the panel provides essential advice in evaluating the scientific merit of proposals relative to each other. The panel is composed of experts in each of the sub-disciplines. Their input provides the information necessary for the Cluster to fund the best science in these areas. The panel evaluates between 400-450 proposals per year. The panel also gives advice to the Cluster about emerging areas of research, information important to long range planning.

20b. How does the Committee balance its membership?

Each panel is carefully chosen to reflect the wide range of scientific areas covered by the sub-areas of the Cluster. These include animal, plant and microbial biochemists, molecular biologists, structural biologists, biophysicists, and theoreticians. Every effort is made to achieve representation with regard to gender, minority, junior and senior scientists, geographical distribution, undergraduate and graduate institutions, and industry participation.

20c. How frequent and relevant are the Committee Meetings?

Meetings of each of the two subareas are generally held twice a year. These meetings assure investigators that proposals will be reviewed in a timely manner; the goal is that a decision be made no more than six months after receipt of a proposal.

20d. Why can't the advice or information this committee provides be obtained elsewhere?

The information provided by the panels allows the Program Directors to make rational and objective decisions by providing evaluations of the relative merit and importance of the projects to the advancement of the field. Ad hoc reviews are also solicited; however, input by the panel is critical in that only by seeing all of the proposals can their comparative merit be assessed.

20e. Why is it necessary to close and/or partially closed committee meetings?

To review proposals that included information or a proprietary or confidential nature, including technical information; financial data such as salaries; and personal information concerning individuals associated with the proposals.

21. Remarks

Designated Federal Officer

Maryanna P. Henkart Division Director, MCB

Committee Members	Start	End	Occupation	Member Designation
Bell, J.	09/01/2000	08/01/2001	Gustavus Adolphus College	Special Government Employee (SGE) Member
Beth, Albert	10/01/1999	09/30/2001	Vanderbilt Sch of Mee	Special Government Employee (SGE) Member
Brown, Jay	10/01/2000	09/30/2001	U of VA HIth Ctr	Special Government Employee (SGE) Member
Bryant, Donald	03/01/2001	02/28/2002	Pennsylvania State U	Special Government Employee (SGE) Member
Callender, Robert	03/01/2001	02/28/2002	Albert Einstein College of Med	Special Government Employee (SGE) Member
Campbell, Andrew	04/01/2000	03/31/2001	Brown U	Special Government Employee (SGE) Member
Carey, Jannette	03/01/2001	05/31/2001	Princeton U	Special Government Employee (SGE) Member
Copley, Shelley	10/01/2000	09/30/2001	U of Colorado	Special Government Employee (SGE) Member
Elbein, Alan	10/01/1999	09/30/2001	U of Arkansas	Special Government Employee (SGE) Member
Elber, Ron	03/01/2001	02/28/2002	Cornell U	Special Government Employee (SGE) Member
Evans, Jeremy	03/01/2001	02/28/2002	Washington St U	Special Government Employee (SGE) Member
Feller, Scott	03/01/2001	02/28/2002	Wabash College	Special Government Employee (SGE) Member
Frankel, Alan	10/01/2000	09/30/2002	U of Calfornia-San Francisco	Special Government Employee (SGE) Member
Freire, Ernesto	10/01/2000	10/31/2000	Johns Hopkins University	Special Government Employee (SGE) Member
Graves, David	02/01/2001	02/01/2003	U of Mississippi	Special Government Employee (SGE) Member
Head, James	03/01/2001	02/28/2002	Boston U	Special Government Employee (SGE) Member
Hedstrom, Lizbeth	02/01/2001	01/31/2003	Brandeis U	Special Government Employee (SGE) Member
Hermans, Jan	09/01/2000	08/30/2002	U of North Carolina	Special Government Employee (SGE) Member
Horenstein, Benjamin			U of Florida	Special Government Employee (SGE) Member
Jennings, Patricia	10/01/2000	09/01/2002	U of CA-San Diego	Special Government Employee (SGE) Member
Keller, David			U of New Mexico	Special Government Employee (SGE) Member
Kennelly, Peter			VA Polytech Inst & St U	Special Government Employee (SGE) Member
Luthey-Schulten, Zaida	10/01/1999			Special Government Employee (SGE) Member
Mercer, Robert			WA U Sch of Med	Special Government Employee (SGE) Member
Murphy, Kenneth		02/28/2002		Special Government Employee (SGE) Member
Oliver, David			Iowa State U	Special Government Employee (SGE) Member
Pakrasi, Himadri			Washington U	Special Government Employee (SGE) Member
Palmer, Arthur			Columbia U	Special Government Employee (SGE) Member
Petsko, Gregory		09/30/2001		Special Government Employee (SGE) Member
Prestegard, James		09/30/2001		Special Government Employee (SGE) Member
Roder, Heinrich			Fox Chase Cancer Ctr	Special Government Employee (SGE) Member
Seefeldt, Lance		09/30/2001		Special Government Employee (SGE) Member
Sension, Roseanne			U of Michigan	Special Government Employee (SGE) Member
Singel, David			Montana State U	Special Government Employee (SGE) Member
Stock, Ann			Rutgers U-New Brunswick	Special Government Employee (SGE) Member
Straub, John		09/30/2002		Special Government Employee (SGE) Member
Thompson, Nancy			U of NC-Chapel Hill	Special Government Employee (SGE) Member
Warren, Richard			U of British Columbia	Special Government Employee (SGE) Member
Webber, Andrew			Arizona St U U of Mississippi	Special Government Employee (SGE) Member Special Government Employee (SGE) Member
Wellman, Susan			• • • • • • • • • • • • • • • • • • • •	
Williamson, Rufus Wolberger, Cynthia			Pfizer Global Res & Dev	Special Government Employee (SGE) Member
Woodbury, Neil			Johns Hopkins U Arizona State U	Special Government Employee (SGE) Member Special Government Employee (SGE) Member
Wraight, Colin		02/28/2002		Special Government Employee (SGE) Member
Wraight, Colin		02/28/2002		Special Government Employee (SGE) Member
Yang, Jenny			Georgia State U	Special Government Employee (SGE) Member
Yoder, Marilyn			U of Missouri-Kansas City	Special Government Employee (SGE) Member
Yu, Linda			Oklahoma St U	Special Government Employee (SGE) Member
ra, Linua	33/01/2000	00/01/2002	Chianoma of 0	Special Covernment Employee (OOL) Member

Number of Committee Members Listed: 49

Narrative Description

Checked if Applie	
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Improvements to health or safety	
Trust in government	
Major policy changes	
Advance in scientific research	
Effective grant making	
Improved service delivery	
Increased customer satisfaction	
Implementation of laws or regulatory requirements	
Other	
Outcome Comments	
What are the cost savings associated with this committee?	
Checked if Applie	
	✓
Over \$10,000,000	
Cost Savings Other	

What is the approximate <u>Number</u> of recommendations produced by this committee for the life of the committee?

Cost Savings Comments

Number of Recommendations Comments

What is the approximate Percentage of these recommendations that have been or will be Fully implemented by the agency? 0%
% of Recommendations <u>Fully</u> Implemented Comments
What is the approximate Percentage of these recommendations that have been or will be Partially implemented by the agency? 0%
% of Recommendations <u>Partially</u> Implemented Comments
Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered? Yes No Not Applicable
Agency Feedback Comments
What other actions has the agency taken as a result of the committee's advice or recommendation?
Checked if Applies
Reorganized Priorities
Reallocated resources
Issued new regulation
Proposed legislation Approved grants or other payments
Approved grants or other payments Other

Action Comments

Is the Committee engaged in the review of applications for grants?	•
Grant Review Comments	
How is access provided to the information for the Committee's doc	cumentation?
	Checked if Applies
Contact DFO	
Online Agency Web Site	
Online Committee Web Site	
Online GSA FACA Web Site	
Publications	
Other	
Access Comments	